COMBINED DECLARATION AND POWER OF ATTORNEY

As below named in	nventor, I l	hereby declare that		
nation	al [] desinal stage of	owing type: ign ☐ supplemental f PCT ☒ Reissue of U.S. Pater ontinuation ☐ continuation-in-		
first, and sole inve	ntor (if on		an original, first, and join	me. I believe I am the original, nt inventor (if plural names are on the invention entitled:
		NE AMIDINOHYDROLASI E THEREOF	E, PRODUCTION TH	EREOF
	is attached was filed of (if applica) was filed	on as Application No. ble). by Express Mail No. (if applicable). ribed and claimed in PCT	s Application No. not known	own yet, and was amended on n No filed on on (if
		riewed and understand the contamendment referred to above.	tents of the above-identif	ied specification, including the
		disclose information which de of Federal Regulations, § 1.		ination of this application in
patent or inventor's the United States of inventor's certification	s certificate of Americ te or any l filed by n	e or of any PCT international a a listed below and have also in PCT international application(s	pplication(s) designating dentified below any forei designating at least one	f any foreign application(s) for at least one country other than ign application(s) for patent or country other than the United ore that of the application(s) of
COUNTRY	Y	APPLICATION	DATE OF FILING	PRIORITY CLAIMED

COUNTRY	APPLICATION	DATE OF FILING (day,month,year)		NORITY	_	
Japan	25435/1996	13/02/1996	xx	YES		NO
				YES		NO
				YES		NO

I hereby claim the benefit pursuant to Title 35, United States Code, § 119(e) of the following United States provisional application(s):



PRIOR U.S. PROVISIONAL A THE BENEFIT UNI	
APPLICATION NO.	DATE OF FILING
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I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56 which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

			ONS OR PCT INTER HE U.S. FOR BENEF			,	
U.S	. APPL	ICATIONS		Status (check one)			
U.S. APPLICATION	S	U.S. FILING DATE		PATENTED	PENDING	ABANDONED	
1.0/							
2.0/	-						
3.0/							
PCT APPLICATIONS DESIGNATING THE U.S.			Status (check one)				
PCT APPLICATION No.		FILING DATE	U.S. SERIAL NOS. ASSIGNED (if any)	PATENTED	PENDING	ABANDONED	
4.							
5.							
6.							

DETAILS OF FOREIGN APPLICATIONS FROM WHICH PRIORITY CLAIMED UNDER 35 USC 119 FOR ABOVE LISTED U.S./PCT APPLICATIONS ABOVE APPLN. NO. COUNTRY APPLICATION NO. DATE OF FILING (day,month,yr) (day,month,yr) 1. 2. 3. 4. 5. 6.

As a named inventor, I hereby appoint Leydig, Voit & Mayer, Ltd. to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Customer Number 23460.







PATENT TRADEHARK OFFICE

I further direct that correspondence concerning this application be directed to Leydig, Voit & Mayer, Ltd.: Customer Number 23460.



PATENT TRADEHARK OFFICE

The undersigned inventors believe the original patent, U.S. Patent No. 6,080,553, to be partially inoperative by reason of claiming less than the undersigned had a right to claim. At least one error is now apparent to the applicants. With respect to the originally issued claims 1-23, these claims recite a creatine amidinohydrolase, reagent, method of production thereof, and method of use thereof. The creatine amidinohydrolase is defined by the specific physicochemical properties of action, optimum temperature, optimum pH, Km value, molecular weight, and isoelectric point. It is the belief of the undersigned that the present invention encompasses a creatine amidinohydrolase defined by the physicochemical properties such as action, heat stability, and Km value, but not necessarily isoelectric point. This error was made without any deceptive intent on the part of the applicants and was discovered only recently, during a review of the patent claims after the issuance of the patent. To rectify this error, the original claims 1-23 have been deleted. Independent claims 24, 25, 33, and 35-37 reciting a creatine amidinohydrolase have been added. Finally, the applicants have also included dependent claims 26-32, 34, and 38-42, which more precisely define and describe the preferred creatine amidinohydrolase, reagent, method of production thereof, and method of use thereof.

I declare that all statements made herein of my own knowledge are true, that all statements made on information and belief are believed to be true, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

ruii name of sole or first	nventor: A I	SUSHI SUGABE
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Full name of fourth joint	inventor: YOSHIHISA K	ANVANCIDA
run name or tour in joint	mventor. 1 Obrinino: 1	AWAMUKA
_		Laurena
_	Joshihusa,	Country of Citizenship: Japan
Inventor's signature $\phantom{aaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaa$		Kanamura





PATENT Attorney Docket No. 211352

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Sogabe et al.

Application No. Unassigned

Filed: Herewith

Reissue of U.S. Patent No. 6,080,553

Issued: June 27, 2000

Assigned to Toyo Boseki Kabushiki Kaisha

For: CREATINE AMIDINOHYDROLASE,

PRODUCTION THEREOF AND USE

THEREOF

ASSENT OF ASSIGNEE

Commissioner for Patents Washington, D.C. 20231

Dear Sir:

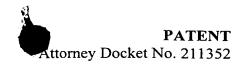
TOYO BOSEKI KABUSHIKI KAISHA, the assignee of the entire right, title, and interest in the above-referenced United States patent, hereby consents to the reissue thereof, application for which is being filed herewith. Title is vested in the name of Toyo Boseki Kabushiki Kaisha, a Japanese corporation, by virtue of the assignment recorded on April 24, 1997, at Reel 8493, Frame 0673.

TOYO BOSEKI KABUSHIKI KAISHA

Date: 31/7/200/

Senior Managing Director





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Sogabe et al.

Reissue of U.S. Patent No. 6,080,553

Filed: Herewith

For:

CREATINE AMIDINOHYDROLASE,

PRODUCTION THEREOF AND USE

THEREOF

POWER OF ATTORNEY FOR REISSUE APPLICATION

The assignee of this reissue application, TOYO BOSEKI KABUSHIKI KAISHA, hereby appoints Leydig, Voit & Mayer, Ltd. to prosecute this reissue application and transact all business in the U.S. Patent and Trademark Office connected therewith: Customer Number: 23460.



PATENT TRADEHARK OFFICE

Correspondence concerning this reissue application should be directed to Leydig, Voit & Mayer, Ltd.: Customer Number 23460.



23460

PATENT TRADEMARK OFFICE

The assignee authorizes the above-named attorneys to accept and follow instructions from representatives of the assignee.

31/7/200/

Toyo Boseki Kabushiki Kaisha

Koichi Yamagata

Senior Managing Director

Reissue Power (Rev. 7/11/2001)